

RECEIVED
CENTRAL FAX CENTER

OCT 13 2004

Patent
Attorney's Docket No. 0119-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sven Mattisson et al.

Art Unit 2634

Application No. 09/580,632

Examiner Curtis B. Odom

Filing Date: 05/30/2000

Confirmation No. 1997

For: Linear Dead-Band-Free Digital
Phase Detection

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on July 14, 2004, please amend this application as follows.

Amendments to the claims are reflected in the Listing of Claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.